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NITROGEN FROM FUEL OIL: Canadian Industries Ltd. has announced the first ammonia plant using fuel oil as raw material. Airliquefaction unit produces nitrogen for ammonia and oxygen (separated from nitrogen by distillation) for partial combustion of oil in a "Texaco generator." Generator exit gases supply hydrogen. Hydrogen and nitrogen are converted to ammonia at roughly 5,000 psi. and 900° F. over an iron-containing catalyst.

